INTERNATIONAL SEARCH REPORT

Int inal Application No PUI/EP2004/006991

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01C21/34 G08G1/0968

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7-601C-608G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 163 751 A (VAN ROEKEL JAUKE) 19 December 2000 (2000-12-19) abstract	1,2,5,8, 12-14, 16-18,20
	column 1, line 10 - line 14	
	column 4, line 35 - line 41	
	column 6, line 7 - line 48	
	figures 1,2	
X	WO 02/065428 A (BAUR REINHOLD (DE); KETTULA JAN (FI)) 22 August 2002 (2002-08-22)	1,3-6, 8-17,19, 20
Υ	abstract	20
	page 5, line 36 - page 6, line 23	•
	page 7, line 30 - page 8, line 26	
	page 9, line 7 - line 13	
	page 13, line 21 - line 27	
	-/	

X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filling date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filling date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
12 October 2004	19/10/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk	Authorized officer
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2.42		PCT/EP2004/0069	
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Υ	US 5 550 538 A (FUJII TAKAO ET AL) 27 August 1996 (1996-08-27) abstract column 1, line 35 - line 64 figures 1,4-6	7	
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	abstract column 1, line 34 - line 43 column 2, line 49 - column 3, line 4 column 4, line 53 - column 5, line 9 column 6, line 4 - line 27 figures 1,2		,,,,,,

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